

## Iowa Precipitation, 2005

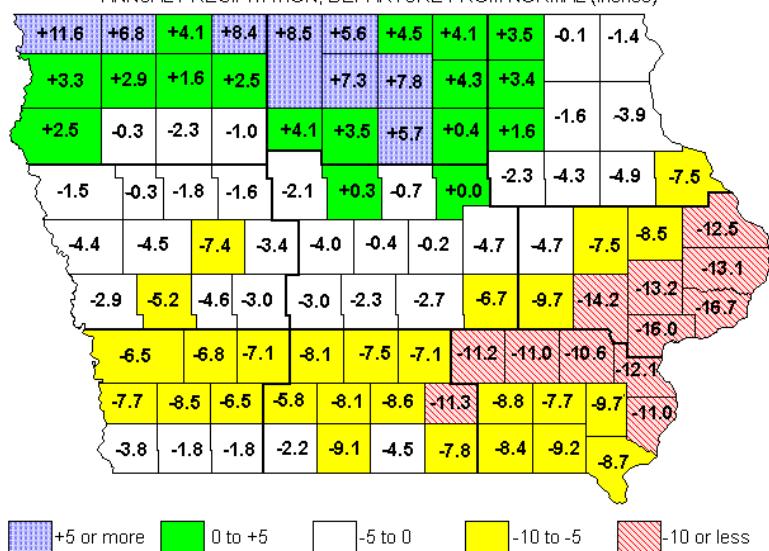
### Monthly and Annual Averages and Departures From Normal By District

| DISTRICT   | JAN   | FEB   | MAR   | APR   | MAY   | JUN   | JUL   | AUG   | SEP   | OCT   | NOV   | DEC   | ANNUAL |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| <b>AVERAGE PRECIPITATION (INCHES)</b>                        |       |       |       |       |       |       |       |       |       |       |       |       |        |
| Northwest  | 0.53  | 1.26  | 0.78  | 3.48  | 4.55  | 5.81  | 2.98  | 2.22  | 6.24  | 1.13  | 1.99  | 1.30  | 32.27  |
| N Central  | 1.18  | 1.55  | 1.35  | 4.29  | 5.54  | 6.53  | 4.26  | 3.77  | 6.19  | 0.68  | 1.87  | 1.19  | 38.40  |
| Northeast  | 1.82  | 1.35  | 1.14  | 2.25  | 3.29  | 5.63  | 4.48  | 4.55  | 4.31  | 0.60  | 2.38  | 1.16  | 32.96  |
| W Central  | 0.77  | 1.89  | 0.90  | 4.39  | 4.49  | 5.89  | 2.67  | 2.23  | 2.27  | 0.85  | 1.71  | 1.29  | 29.35  |
| Central  | 1.16  | 1.60  | 1.27  | 3.66  | 4.31  | 6.50  | 3.84  | 3.28  | 3.18  | 0.51  | 1.70  | 1.29  | 32.30  |
| E Central  | 2.35  | 1.19  | 1.06  | 2.17  | 2.78  | 2.87  | 1.81  | 3.20  | 2.59  | 0.68  | 2.42  | 1.20  | 24.32  |
| Southwest  | 1.13  | 2.38  | 0.97  | 4.00  | 4.39  | 4.94  | 4.36  | 2.57  | 0.62  | 1.35  | 1.33  | 1.33  | 29.37  |
| S Central  | 1.58  | 1.67  | 0.82  | 4.49  | 3.33  | 5.42  | 3.37  | 3.00  | 1.72  | 1.25  | 1.35  | 1.14  | 29.14  |
| Southeast  | 2.47  | 1.50  | 0.97  | 3.40  | 2.23  | 3.93  | 2.07  | 3.15  | 2.93  | 1.93  | 1.67  | 0.93  | 27.18  |
| State  | 1.40  | 1.58  | 1.03  | 3.56  | 3.92  | 5.36  | 3.31  | 3.10  | 3.43  | 0.96  | 1.84  | 1.21  | 30.70  |
| <b>DEPARTURE FROM NORMAL MONTHLY PRECIPITATION (INCHES)*</b> |       |       |       |       |       |       |       |       |       |       |       |       |        |
| Northwest  | -0.13 | 0.66  | -1.19 | 0.50  | 0.96  | 1.31  | -0.82 | -1.76 | 3.45  | -0.96 | 0.33  | 0.52  | 2.87   |
| N Central  | 0.28  | 0.75  | -0.68 | 1.02  | 1.46  | 1.63  | -0.05 | -0.59 | 3.02  | -1.69 | -0.10 | 0.13  | 5.18   |
| Northeast  | 0.77  | 0.29  | -0.94 | -1.22 | -0.72 | 0.96  | 0.27  | -0.18 | 0.95  | -1.85 | 0.04  | -0.16 | -1.79  |
| W Central  | -0.04 | 1.10  | -1.29 | 1.17  | 0.28  | 1.48  | -1.37 | -1.43 | -0.97 | -1.55 | -0.01 | 0.30  | -2.33  |
| Central  | 0.20  | 0.60  | -0.93 | 0.36  | 0.00  | 1.38  | -0.45 | -1.07 | -0.07 | -2.11 | -0.44 | 0.08  | -2.45  |
| E Central  | 1.17  | -0.04 | -1.27 | -1.25 | -1.39 | -1.73 | -2.16 | -1.34 | -0.86 | -1.91 | -0.05 | -0.46 | -11.29 |
| Southwest  | 0.22  | 1.39  | -1.33 | 0.56  | -0.23 | 0.31  | -0.44 | -1.41 | -3.19 | -1.27 | -0.78 | 0.20  | -5.97  |
| S Central  | 0.62  | 0.52  | -1.46 | 0.93  | -1.32 | 0.87  | -1.31 | -1.03 | -2.29 | -1.63 | -1.05 | -0.17 | -7.32  |
| Southeast  | 1.22  | 0.18  | -1.60 | -0.07 | -2.40 | -0.29 | -2.35 | -0.88 | -0.96 | -0.89 | -1.04 | -0.86 | -9.94  |
| State  | 0.45  | 0.60  | -1.18 | 0.23  | -0.31 | 0.72  | -0.94 | -1.09 | 0.02  | -1.56 | -0.30 | -0.02 | -3.38  |

\*Normals based upon 1971-2000 period.

### 2005 Precipitation Departure from Normal, Inches

State Climatologist, Iowa Dept. of Agriculture & Land Stewardship  
ANNUAL PRECIPITATION, DEPARTURE FROM NORMAL (inches)



Source: State Climatologist, Iowa Dept. of Agriculture and Land Stewardship